



F.D. 4/12/04

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Complete if Known

Application Number	Not Yet Available
Filing Date	April 12, 2004
First Named Inventor	Robert B. Hammond
Group Art Unit	Not Yet Available
Examiner Name	Not Yet Available
Attorney Docket Number	844004-308

(use as many sheets as necessary)

Sheet	1	of	2
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Examiner Initials *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>[Signature]</i>	COHN, "Parallel-Coupled Transmission Line Resonator Filters", IRE Transactions On Microwave Theory & Techniques", MTT-6, April 1958, 223-231.	
<i>[Signature]</i>	DURIEZ, et al., "Structural Characterization Of MgO(100) Surfaces, Surface Science, 230, 1990, 123-126.	
<i>[Signature]</i>	HAMMOND, et al., "Epitaxial Ti ₂ CaBa ₂ Cu ₂ O ₈ Thin Films With Low 9.6 GHz Surface Resistance At High Power & Above 77K", Appl. Phys. Lett., 57, 8, August 20, 1990, 825-827.	
<i>[Signature]</i>	HAMMOND, et al., "Superconducting Ti-Ca-Ba-Cu-O Thin Film Microstrip Resonator & Its Power Handling Performance At 77K", IEEE MTT-S Digest, V-5, 1990, 867-870.	
<i>[Signature]</i>	SAGAWA, et al., "Miniaturized Hairpin Resonator Filters & Their Application To Receiver Front-End MIC's", IEEE Transactions On Microwave Theory & Techniques, 37, 12, December 1989, 1991-1997.	
<i>[Signature]</i>	SCHIFFMAN, et al., "Exact Design Of Band-Stop Microwave Filters", IEEE Transactions On Microwave Theory & Techniques, MTT-12, 1, January 1964, 6-15.	
<i>[Signature]</i>	TALISA, et al., "Low- and High-Temperature Superconducting Microwave Filters", IEEE Transactions On Microwave Theory & Techniques, 39, 9, September 1991, 1448-1454.	
<i>[Signature]</i>	WINTER, et al., "High Dielectric Constant Strip Line Band Pass Filters", IEEE Transactions On Microwave Theory & Techniques, 39, 12, December 1991, 2182-2187.	

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PTO/SB/08A (08-00)

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Substitute for form 1449A/PTO		Complete if Known	
		Application Number	Not Yet Available
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	April 12, 2004
		First Named Inventor	Robert B. Hammond
		Group Art Unit	Not Yet Available
		Examiner Name	Not Yet Available
		Attorney Docket Number	844004-308
Sheet	2	of	2

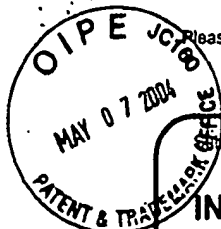
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	YOUNG, et al., "Microwave Band-Stop Filters With Narrow Stop Bands", IRE Transactions On Microwave Theory & Techniques, November 1962, 416-427.	

Examiner Signature		Date Considered	8/11/05
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete If Known	
Sheet	1	of	1	Application Number	Not Yet Assigned <i>10,823,273</i>
				Filing Date	April 12, 2004
				First Named Inventor	Robert B. Hammond
				Group Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	844,004-308

Examiner Initials *	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
	Number	Kind Code ² (if known)		
<i>PS</i>	US-6,169,399	B1	Zhang et al	01/02/2001
<i>PS</i>	US-6,335,622	B1	James et al	01/01/2002
<i>PS</i>	US-6,538,445	B2	James et al	03/25/2003

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Examiner Signature	<i>[Signature]</i>	Date Considered	<i>8/1/05</i>
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